



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : James E. Jaussi et al. Art Unit : 2816  
Serial No. : 10/626,491 Examiner : Terry Lee Englund  
Filed : July 24, 2003 Confirmation No.: 2001  
Notice of Allowance Date: May 18, 2005  
Title : FILTERING VARIABLE OFFSET AMPLIFIER

**MAIL STOP ISSUE FEE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTICE OF ALLOWANCE**

In response to the Notice of Allowance mailed May 18, 2005, enclosed is a completed issue fee transmittal form PTOL-85b and a check for \$1700.00 for the required issue fee and publication fee.

Please apply any additional charges or credits to our Deposit Account No. 06 1050.

Applicants would like to extend their thanks to the Examiner for his diligent consideration of this application. Applicants have reviewed the statement of reasons for allowance and have the following comments. First, it is understood that the Examiner is not suggesting that the seven delineated limitations are present in each claim, but rather that each delineated limitation is present in one of the independent claims. If Applicants' understanding is incorrect, please advise. Second, the phrase "merely a delayed version of another signal as a present signal with respect to the original signal" is not understood. Accordingly, Applicants cannot agree or disagree that this is a fair characterization of the present/previous signal claim language. Third, the reference to the "present application" and the "sample-and-hold" circuit is

**CERTIFICATE OF MAILING BY FIRST CLASS MAIL**

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

7/14/05

Date of Deposit

Signature

K.J. Rostberg

Typed or Printed Name of Person Signing Certificate

Applicant : James E. Jaussi et al.  
Serial No. : 10/626,491  
Filed : July 24, 2003  
Page : 2 of 2

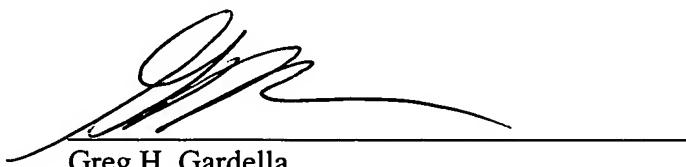
Attorney's Docket No.: 10559-554002 / P12574C

understood to apply only to the claims which expressly recite a sample-and-hold circuit. Here again, if Applicants' understanding is incorrect, please advise.

Applicants again extend their thanks to the Examiner for his prompt consideration of this application.

Respectfully submitted,

Date: 7/19/05



Greg H. Gardella  
Reg. No. 46,045

Fish & Richardson P.C., P.A.  
60 South Sixth Street  
Suite 3300  
Minneapolis, MN 55402  
Telephone: (612) 335-5070  
Facsimile: (612) 288-9696